26 September 1969

ENORMOUN FOR a Chief, Decimical Services Division, DAT

ATTENTION AND POST / PAR

COM Applicant Divertor, CGA-DD/E

SIBJECT & Airborne Tape Recorder

le The Development Division, CSA-DD/R, has an immediate requirement for a small tape recorder having the following characteristics:

a. Dimensions not more than 6" x 3" x 1" + 1".

b. One hour welce recording capability.

o. Co-off remote hand sparated saitch of the momentary on, normally off type.

d. Beliebility and regresiones are more important them

e. To be mounted in an aircraft within the dimensions stated in a. above.

f. Desiruot mechanism that will crase the recorded information or render it unintelligible.

6. Weight - less than 16 owners.

h. Airwentt power amilible - 26V DC 1 gv

2. Since the equipment will be used to satisfy a similar requirement for a pocket recorder in a flight uniform it is desirable that the unit be operable either as a self powered unit or that it operate from aircraft powere

25X1A3. Howest discussions with representatives of TSD and proceed that a recorder that generally fulfills the requirements stated in paragraph 1 is being procured in service test quantities under a development contract. The destruct machanism in paragraph 1.f. is not included in this unit although terminal equipment moded for field use (playback, battery charger, degreesing unit, spare cartridges, carrying ease) is included.

Sanitized - Approved For Release TCIA-RDP66B00560R000100180028-6

COLTAGE CO

with Mile it is recognised that this development was undertaken to estimate a TSI requirement the features incorporated in the recorder so estally estimate requirement that it would seem requestion to take advantage of the work already accomplished.

To The following course of action is suggested if it will not impose too great a burden on your facility and schedule:

- a. One terminal set consisting of two recorders be loaned to Development Division, OSA-DD/R, for a three week period of flight testing.

 25X1A
- be The second recordar will be returned to by TSD for rework in order to accommodate the requirements stated in paragraph 1 above.
- o. An estimate of modification costs to submitted to Development Division, OSA-DD/R, by TSD in order that finds may be transferred to cover the additional development costs.

25X1A

Chief, Development Drynsion CGA-10/2

Distribution:

O&1-AC/TSD/B&D 1-C/DD/OSA

1-DD/OSA

1-RB/OSA

1-DD (Chrone)

DD/05A/ 125X1A